

## Sequence homology between human and mouse TIF

SEQID NO. 27 mTIF  
SEQID NO. 32 hTIF

RTYLOKSMGFSIAGCTLAAGCYLLAAMMIGRANLPLVNTIC	40
RTYLOKSMGFSIAGCTLAAGCYLLAAMMIGRANLPLVNTIC	
RTYLOKSMGFSIAGCTLAAGCYLLAAMMIGRANLPLVNTIC	

KIEEVSNQQPYIVNRTFLAKERSLADNNTDVRLIGRKLF	80
KIEEVSNQQPYIVNRTFLAKERSLADNNTDVRLIGRKLF	
KIEEVSNQQPYIVNRTFLAKERSLADNNTDVRLIGRKLF	

RGVSAKDQCYLMKQVLNFTLDEVILLEQSDRFQPYMOKVVP	120
RGVSAKDQCYLMKQVLNFTLDEVILLEQSDRFQPYMOKVVP	
RGVSAKDQCYLMKQVLNFTLDEVILLEQSDRFQPYMOKVVP	

FITKEBNCLSCSCHISGDDONTCRTRKETVKKIGESEGR	160
FITKEBNCLSCSCHISGDDONTCRTRKETVKKIGESEGR	
FITKEBNCLSCSCHISGDDONTCRTRKETVKKIGESEGR	

IKATIGELDILLEMSPRNACV	179
IKATIGELDILLEMSPRNACV	
IKATIGELDILLEMSPRNACV	

Figure 1

aggagaggag aagagaagag aagagaagag aagagaagag aagagaagag 4560  
aagagaagag aagagaagag aagagaagag aagagaagag aagagaaaag aaaagagaaa 4620  
agaaaaagaaa aaagcaagca agcaagcact ggcaaagcat gcccacatgg gacgtatgtg 4680  
ggtcttgag acaaggctt tgaattgagc gtcataat agttgatcat ggtcaggtgg 4740  
agggtcacct gtcaggccga gccctgctgg cttagcactt aacatctcca ggtctcagta 4800  
tcacttcctg ctgcttagca cagttaggag ttgagcaaac cttttttcc aacccccact 4860  
aaaatttaat ttacaaaagg cagttaatt tgtggatac agtgtgataa ttgatctatg 4920  
tgtgcattgt gcaaggttca ataaggtaga tcaataggcc catcaacagc tttatgggtg 4980  
tgaaatgcaa gtaatatagg tagatgcctg tgtgcctta ggtcagaaag gcatgatttt 5040  
aaggcttgg gcaaattcata ttatactcat gttaaaaatg cattatgttg attatcaatc 5100  
tttttagagaa ggctgatact tggtttggt gtcagcaag caaatgtcac cagctttc 5160  
taactagtagc cacttagaa aatgtaccc gtgctcaa at tggttgtat tcttatttc 5220  
atagcttgg a gagagcggag agatcaaagc gatcgaaaa ctggacctgc tgtttatgtc 5280  
tctgagaaat gcttgcgtct gagcgagaag aagctagaaa acgaagaact gtccttcct 5340  
gccttctaaa aagaacaata agatccctga atggactttt ttactaaagg aaagtgagaa 5400  
gctaacgtcc accatcatta gaagattca catgaaacct ggctcagttg aaagagaaaa 5460  
tagtgtcaag ttgtccatga gaccagaggt agacttgata accacaaaga ttcattgaca 5520  
atattttatt gtcattgata atgcaacaga aaaagtatgt actttaaaaa attgtttgaa 5580  
aggaggttac ctctcattcc tctagaagaa aagcctatgt aacttcattt ccataaccaa 5640  
tactttatat atgtaagttt atttattata agtatacatt ttatttatgt cagtttattta 5700  
atatggattt atttatacaa aaattatctg atgttgat at ttgagttataa agcaaataat 5760  
atttatgata ataactatag aaacaagata tcttaggctt taataaacac atgaatatca 5820  
taaatcttct gtcttgtaat ttttctccct ttaatataa caataccatc atcgtcatca 5880  
ttacccaatc attctcatga cttcatgctt gactcatatt atctggtaaa gtttg 5935